

**Before the  
Federal Communications Commission  
Washington, D.C. 20554**

In the Matter of	)	
	)	
The Development of Operational, Technical and	)	
Spectrum Requirements for Meeting Federal, State	)	WT Docket No. 96-86
and Local Public Safety Agency Communication	)	
Requirements Through the Year 2010	)	

**SECOND ERRATUM**

**Adopted: September 18, 2002**

**Released: September 20, 2002**

By the Deputy Chief, Public Safety and Private Wireless Division, Wireless Telecommunications Bureau:

1. This *Second Erratum* corrects errors in "Appendix C - Final Rules" of the *Fourth Memorandum Opinion and Order* in this proceeding, 17 FCC Rcd 4736 (2002) as corrected by *Erratum*, DA 02-902 (rel. Apr. 19, 2002).

2. Section 90.548 is further corrected to read as follows:

**§ 90.548 Interoperability Technical Standards.**

(a) Transmitters operating on those narrowband channels in the 764-776 and 794-806 MHz band designated for interoperability (*See* 90.531) shall conform to the following technical standards:

(1) Transmitters designed for voice operation shall include a 12.5 kHz bandwidth mode of operation conforming to the following standards, which are incorporated by reference: Project 25 FDMA Common Air Interface – New Technology Standards Project – Digital Radio Technical Standards, adopted April 15, 1998, Telecommunications Industry Association, ANSI/TIA/EIA-102.BAAA-1998; Project 25 Vocoder Description, adopted May 5, 1998, Telecommunications Industry Association, ANSI/TIA/EIA-102.BABA-1998.

(2) Transmitters designed for data transmission shall include a 12.5 kHz bandwidth mode of operation conforming to the following standards, which are incorporated by reference: Project 25 Data Overview – New Technology Standards Project – Digital Radio Technical Standards, adopted March 3, 2000, Telecommunications Industry Association, ANSI/TIA/EIA-102.BAEA-2000; Project 25 Packet Data Specification – New Technology Standards Project – Digital Radio Technical Standards, adopted March 3, 2000, Telecommunications Industry Association, ANSI/TIA/EIA-102.BAEB-2000; Project 25 Radio Control Protocol (RCP) – New Technology Standards Project – Digital Radio Technical Standards, adopted March 3, 2000, Telecommunications Industry Association, ANSI/TIA/EIA- 102.BAEE-2000; Project 25 FDMA Common Air Interface – New Technology Standards Project – Digital Radio Technical Standards, adopted April 15, 1998, Telecommunications Industry Association, ANSI/TIA/EIA-102.BAAA-1998.

(b) The Director of the Federal Register approves these incorporations by reference in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies of the standards listed in this Section that are incorporated by reference may be inspected at the Federal Communications Commission, 445 12th Street, SW, Washington, DC (Reference Information Center) or at the Office of the Federal Register, 800 North Capitol Street, NW, Suite 700, Washington DC. The standards can also be purchased from TIA/EIA, 2500 Wilson Boulevard, Arlington, VA, 22201; Global Engineering Documents, 15 Inverness Way East, Englewood, CO 80112; or the American National Standards Institute, 25 West 43rd Street, Fourth Floor, New York, NY 10036 (or via the internet at [www.ansi.org](http://www.ansi.org).)

3. Paragraphs (b-c) of Section 90.553 are corrected to read as follows:

**§ 90.553 Encryption**

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(b) If Encryption is employed then the following encryption protocol must be used: Project 25 DES Encryption Protocol, adopted January 23, 2001, Telecommunications Industry Association, ANSI/TIA/EIA-102.AAAA-A-2001.

(c) The Director of the Federal Register approves this incorporation by reference in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies of the standard listed in this Section that are incorporated by reference may be inspected at the Federal Communications Commission, 445 12th Street, SW, Washington, DC (Reference Information Center) or at the Office of the Federal Register, 800 North Capitol Street, NW, Suite 700, Washington DC. The standard can also be purchased from TIA/EIA, 2500 Wilson Boulevard, Arlington, VA, 22201; Global Engineering Documents, 15 Inverness Way East, Englewood, CO 80112; or the American National Standards Institute, 25 West 43rd Street, Fourth Floor, New York, NY 10036 (or via the internet at [www.ansi.org](http://www.ansi.org).)

4. These errors will be corrected before publication in the Federal Register. This action is taken under delegated authority pursuant to Sections 0.131 and 0.331 of the Commission's Rules, 47 C.F.R. §§ 0.131, 0.331.

FEDERAL COMMUNICATIONS COMMISSION

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